Gannu Abhijith Sai



EDUCATION

National Institute of Technology, Meghalaya

Shillong, Meghalaya

Bachelor of Technology: Electronics and communication Engineering

9.49/10 | 2021-present

· Coursework: C, Database Management, Computer Architecture, OOPS in C++, Embedded System

Narayana Junior College

Hyderabad, Telangana

Senior Secondary Education

9.84/10 | 2019 - 2021

· Coursework: Mathematics, Physics, Chemistry

WORK EXPERIENCE

Bharat Intern Remote, Shillong, Meghalaya

Web Developer Intern

october,2023 - Present

- · Proficient in developing front end applications with HTML, CSS, JAVA SCRIPT.
- Expected to earn a certificate upon successful completion, validating my achievements

Task Force Club NIT Meghalaya

Shillong, Meghalaya

LA'RED HEAD

July,2023 - Present

- My role is the build the connections through the club and organize the programs conducted by the club
- · Represented the club and its alumni by planning programs that supported the college and built pride among alumni.

SHISHIR 2023 NIT Meghalaya

Shillong, Meghalaya

Hospitality Co-coordinator

March,2023 - April,2023

• I had worked as Hospitality Co-coordinator in Cultural fest of NIT Meghalaya in which I took hospitality responsibility of guest and dignitaries who attended for the fest

COGNITIA 2022 NIT Meghalaya

Shillong, Meghalaya

Line Following Robot (LFR) Co-coordinator

October, 2022 - Novemeber, 2022

I had worked as LFR Co-coordinator in Tech fest of NIT Meghalaya in which we prepared an arena on which the bot should move.

PROJECTS

Air Writing

- · Developing a real-time Air-writing Recognition system using GY-521 Sensor and Machine learning for character Recognition
- I have completed the prototype of the project. I am currently focused on enhancing project efficiency by researching and implementing a range of machine learning algorithms and optimization techniques.
- · Technology Stack: Python, Machine Learning, Arduino IDE

SKILLS

Languages: C,C++,DSA, Python, HTML, CSS, MATLAB, Java Script

Tools and Technologies: GitHub, Keil, VS Code

ACHIEVEMENTS

- Solved 200+ problems on Leetcode and have a 1400+ rating on Leetcode platform.
- Secured 1st position in Tech Pravah event in Tech fest 2022 conducted by NIT Meghalaya
- Secured 3rd position in COG-BLOG event in Tech fest 2022 conducted by NIT Meghalaya